Natural Resources Conservation Service

Application Ranking Summary EQIP Seasonal High Tunnel

Program:	Ranking Date:	Application Number:
Ranking Tool: EQIP Seasonal High Tunnel		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:	-	

National Priorities Addressed

Issue Questions	
Clean and Abundant Water: Water Quality - Will the proposed project assist the producer to:	
 a. Meet regulatory requirements relating to animal feeding operations, or proactively avoid the need for regulatory measures? 	Yes O or No O
1. b. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a designated impaired water body?	Yes O or No O
1. c. Reduce sediment, nutrients or pesticides from agricultural operations located within a field that adjoins a water body?	Yes O or No O
Clean and Abundant Water: Water Conservation - Will the proposed project assist the producer to:	
2. a. Increase groundwater recharge in identified groundwater depletion areas (http://water.usgs.gov/ogw/rasa/html/TOC.html)?	Yes O or No O
2. b. Conserve water from irrigation system improvements and result in estimated water savings of at least 5% and saved water will be available for other beneficial uses?	Yes O or No O
2. c. Conserve water in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
Clean Air: Treatment of Air Quality from Agricultural Sources - Will the proposed project assist the producer to:	
3. a. Meet regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
3. b. Reduce green house gases such as methane, nitrous oxide, and volatile organic compounds (VOC)?	Yes O or No O
3. c. Increase carbon sequestration?	Yes O or No O
High Quality, Productive Soils Erosion Reduction - Will the proposed project assist the producer to:	
4. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
Healthy Plant and Animal Communities Wildlife Habitat Conservation - Will the proposed project assist the producer to:	
5. a. Benefit threatened and endangered, at-risk, candidate, or species of concern as identified in a State wildlife plan?	Yes O or No O
5. b. Retain wildlife and plant benefits on land exiting the Conservation Reserve Program (CRP)?	Yes O or No O
High Quality, Productive Soils, Healthy Plant and Animal Communities: Special Environmental Efforts/Initiatives - Will the proposed project assist the producer to:	
6. a. Eradicate or control noxious or invasive species?	Yes O or No O
6. b. Increase, improve or establish pollinator habitat?	Yes O or No O
6. c. Implement precision agricultural methods?	Yes O or No O
6. d. Properly dispose of animal carcasses?	Yes O or No O
6. e. Implement an Integrated Pest Management plan?	Yes O or No O
Energy Conservation and Renewable Energy Production - Will the proposed project assist the producer to:	
7. a. Reduce energy consumption on the agricultural operation?	Yes O or No O
7. b. Increase on-farm energy efficiency with more efficient equipment?	Yes O or No O

7. c. Assist in producing energy from renewable resources (solar, wind, biofuel, etc)?	
Business Lines - Conservation Implementation Additional Ranking Considerations - Will the proposed project result in:	
8. a. Implementation of all planned conservation practices within three years of contract obligation?	
8. b. Improvement of existing conservation practices or conservation systems already in place at the time the application is accepted, or will complete an existing conservation system?	
Does the applicant meet the following conditions:	
9. a. If the applicant has an existing EQIP contract, has it been, and is it now, on schedule and in full compliance?	
9. b. Did the applicant successfully complete any past contract(s) in full compliance?	
9. c. Is this the applicant's first EQIP application?	

State Issues Addressed

Issue Questions	Responses
Practice Implementation to Support Seasonal High Tunnel Systems	
 EQIP plan schedule of operations provides for implementation of all funded practices within two years or less. 	
2. EQIP plan schedule of operations provides for implementation of all funded practices within three years or less.	
3. EQIP plan includes implementation of five or more of the NRCS Core 6 organic conservation practices OR completes an installed system of Core 6 organic conservation practices.	Yes O or No O
 EQIP plan includes implementation of three to four of the NRCS Core 6 organic conservation practices. 	Yes O or No O
5. EQIP plan includes implementation of one to two of the NRCS Core 6 organic conservation practices.	Yes O or No O
6. EQIP plan does not include any of the six NRCS Core organic conservation practices.	Yes O or No O
Soil Resource Issues	
7. EQIP plan includes implementation of two or more soil building/enhancing practices that address soil tilth, crusting, water infiltration, organic matter, compaction, etc., to FOTG quality criteria standards.	Yes O or No O
8. EQIP plan includes implementation of one soil building/enhancing practice that addresses soil tilth, crusting, water infiltration, organic matter, compaction, etc., to FOTG quality criteria standards.	
9. EQIP plan includes implementation of practice 590 Nutrient Management to FOTG quality criteria for management of soil fertility, plant nutrients and soil amendments.	
Soil Erosion Resource Issues	
10. EQIP plan includes practices which will result in measurable reduction of erosion from all sources OR participant has already addressed all erosion problems to FOTG quality criteria standards.	Yes O or No O
Water Quality Resource Issues:	
11. EQIP plan includes practices which will result in reduction of sediment leaving the treatment unit and meets FOTG quality criteria standards.	Yes O or No O
12. EQIP plan includes practices which will manage excess surface water discharge from the treatment unit to an impaired water body (e.g. EPA 303d list, etc.) to FOTG quality criteria standards.	Yes O or No O
13. EQIP plan includes implementation of practice 595 Pest Management and an IPM plan to FOTG quality criteria for management of pests and noxious and invasive species to FOTG quality criteria standards.	Yes O or No O
Plant Condition Resource Issues	
14. EQIP plan includes practices which will result in management of surface residues to FOTG quality criteria standards.	Yes O or No O
Fish and Wildlife Resource Issues	
15. EQIP plan includes implementation of practices which include pollinator friendly plant species in the crop rotation system.	Yes O or No O

Local Issues Addressed

Issue Questions	
1. Will applicant or has applicant received formal educational training related to Seasonal High Tunnel Systems sponsored by an approved USDA organization?	Yes O or No O
2. Does application include Micro-Irrigation System-Practice 441?	
3. Has the treatment area been cultivated (defined as crops grown for at least 2 out of the last 5 years)?	Yes O or No O
4. Is applicant self-certified as a historically underserved farmer?	Yes O or No O
5. Is applicant locating the practice on land with a land suitability class 3 or lower?	Yes O or No O
6. Will the contract include Conservation Crop Rotation-Practice 328 or Cover Crop-Practice 340?	Yes O or No O
7. Does applicant meet the Mississippi Small Farmer Program guidance acreage and income requirements (owns 100 acres or less and has less than \$70,000 adjusted gross income)?	
8. Is applicant a first time EQIP participant?	Yes O or No O

Land Use:

Resource Concerns	Practices
Ranking Score	
Efficiency:	
Local Issues:	
State Issues:	
National Issues:	
Final Ranking Score:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

	Application Signature Not Required for Contract Development unless required by State policy:
Signature Date:	Signature Date: